## Pre 2009 4th Batch

Case No.	Company name claimed CBI?	Chemical ID claimed CBI?	Prod. Volume claimed CBI?	Use(s) claimed CBI?	Non-CBI use	Regulatory Status	NOC submitted?
					Wetting agent (component) for use in water-based drilling		
L-01-0546	No	Yes	Yes	No	muds	Granted	N/A
L-07-0045	No	Yes	Yes	No	Vertec AT35 is a thixotropic agent for water based paints (solvent-free decorative emulsion paints); Vertec LX930 is a crosslinker for aqueous (hydroxy and carbonyl functional) polymers used in oilfield applications, drilling muds, fracking fluids  Tracer chemical to	Granted	N/A
L-07-0271	No	No	No	No	measure flow in deep oil- bearing strata	Granted with Condition	N/A
L-07-0367	No	No	No	No	Tracer chemical for measuring flow of gas in deep oil/gas bearing geological strata	Granted with Condition	N/A
L-07-0368	No	No	No	No	Tracer chemical to measure gas flow in deep oil/gas bearing geological strata	Granted with Condition	N/A
L-08-0089	No	Yes	Yes	No	Surface tension reducer for a surfactant used in gas well fracturing as a flowback aid	Granted with Condition	N/A